Docket No. YOR920000625US1

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

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> same as above Post Office Address

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: TELEPHONE NETWORK NODE DEVICE the specification of which (check one) X is attached hereto. was filed on __ _ as United States Application Number or PCT International Application Number (if applicable) and was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I horeby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) or \$365(b) of any foreign application(s) for patent or inventor's certificate, or \$365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed (Number) (Country) (Day/Month/Year Filed) (Number) (Day/Month/Year Filed) (Country) (Number) (Country) (Day/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. \$119(e) of any United States provisional application(s) listed below. (Application Number) (Filing Date) (Application Number) (Filing Date) I hereby claim the benefit under 35 U.S.C. §120 of any United States Application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (filing Date) (Status) (patented, pending, abandoned) (Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon. POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number). Manny W. Schecter (Reg. 31,722), Lauren Bruzzone (35,082), Christopher A. Hughes (Reg. 26,914), Edward A. Pennington (Reg. 32,588), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Douglas W. Cameron (Reg. 31,596), Louis P. Herzberg (Reg. 41,500), Stephen C. Kaufman (Reg. 29,551), Daniel P. Morris (Reg. 32,053), Louis J. Percello (Reg. 33,206), David M. Shofi (Reg. 39,835), Robert M. Trepp (Reg. 25,933), Paul J. Otterstedt (Reg. 37,411), Wayne L. Ellenbogen (43,602) and Marian Underweiser (Reg. 46,134) Send Correspondence to: Louis J. Percello. Intellectual Property Law Dept. IBM Corporation, P.O. Box 218. Yorktown Heights, New York Direct Telephone Calls to: (name and telephone number) Louis J. Percello (914)945-3145 Robert Ellis Chapman, Full name of sole or first inventor THEEL 2000 Inventor's Signature 2024 Lodestar Drive, Raleigh, North Carolina 27615 Residence USA Citizenship

Docket No. YOR920000625US1

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION		
Edith Helen Stern		
Full name of second joint-inventor, if any		
Inventor's signature	Date	
661 Hanover Street, Yorktown Heights, New York 10598 Residence		
USA		
Citizenship		-
Post Office Address		
Barry E. Willner		
Full name of third joint-inventor, if any		
Inventor's signature	Date	
365 Pine Road, Briarcliff Manor, New York 10510 Residence		
USA Citizenship		 -
CICIZENSHIP		
Post Office Address		
Full name of fourth joint-inventor, if any		
Inventor's Signature	Date	
Residence		
Citizenship		
Post Office Address		
Full name of fifth joint inventor, if any		
Inventor's Signature	Date	·
Residence		
Citizenship		
Post Office Address		<u> </u>
		
Full name of sixth joint-inventor, if any		
Inventor's signature	Date	
Residence		
Citizenship		-
Post Office Address		

Post Office Address

DECLARATION AND POWER ATTORNEY FOR PATENT APPLY AS a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TELEPHONE NETWORK NODE DEVICE			
the specification of which (check one)			
X is attached hereto.			
was filed on	as United States Application Number		
or PCT International Application Number			
and was amended on	(if applicabl	.e1	
I hereby state that I have reviewed and u	nderstand the contents		ication, including
I acknowledge the duty to disclose inform	ation which is materia	l to the patentability of this	application in
accordance with Title 37, Code of Federal			;
I hereby claim foreign priority benefits foreign application(s) for patent or invewhich designated at least one country oth by checking the box, any foreign application, having a filing date before Friedrich Priedr Foreign Application(s)	ntor's certificate, or er than the United Sta ion for patent or inve	§365(a) of any PCT Internation tes, listed below and have also ntor's certificate, or PCT Inte	al application identified below,
		(8(1/2-1-1-1)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
· (Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	
I mereby claim the benefit under 35 U.S.C	. §119(e) of any Unite	d States provisional application	n(s) listed below.
(Application Number) (Fi	ling Date)		
(Application Number) (Fi	ling Date)		
I hereby claim the benefit under 35 U.S.C	. § 120 of any United S	tates Application(s). or §365(c) of any PCT
(Application Serial No.) (Fi	ling Date)	(Status) (patented, pendi	
(Application Serial No.) (Fi	ling Date)	(Status) (patented, pendi	
I hereby declare that all statements made	-		•
information and belief are believed to be that willful false statements and the lik Section 1001 of Title 18 of the United St of the application or any patent issued t	true; and further tha e so made are punishab ates Code and that wil	t these statements were made wi le by fine or imprisonment, or I	th the knowledge both, under
POWER OF ATTORNEY: As a named inventor I this application and transact all busines registration number).			
Manny W. Schecter (Reg. 31,722), 26,914), Edward A. Pennington (Re Redmond, Jr. (Reg. 18,753), Dougl 41,500), Stephen C. Kaufman (Reg. Percello (Reg. 33,206), David M. Paul J. Otterstedt (Reg. 37,411), (Reg. 46,134)	g. 32,588), John F as W. Cameron (Rec 29,551), Daniel F Shofi (Reg. 39,835	E. Hoel (Reg. 26,279), Jos J. 31,596), Louis P. Herzl P. Morris (Reg. 32,053), 1 D), Robert M. Trepp (Reg.	seph C. perg (Reg. Louis J. 25,933),
Send Correspondence to: Louis J. Percell	o. Intellectual Propert	v Law Dept.	
IBM Corporation	. P.O. Box 218. Yorkto	own Heights, New York 10598	
4		_	
Direct Telephone Calls to: (name and tele	phone number) Louis J	Percello (914) 945-3145	
Robert Ellis Chapman, Jr. Full name of sole or first invent	OF		
Tell name of both of little invent			
Inventor's Signature		Date	
2024 Lodestar Drive, Raleigh, N	orth Carolina 2761	5	
Residence	ZZZII ZGLULIIIG Z/OL	×	
USA			
Citizenship		<u> </u>	
same as above			

Express Label EL677441399US Date of Deposit: Sept. 18, 2000

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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Edith Helen Stern	
Full name of second joint-inventor, if any	
Stock //ala. \+	9/15/00
Inventor's signature	Date
	bace
661 Hanover Street, Yorktown Heights, New York 10598	
Residence	
_ USA	
Citizenship	
Post Office Address	
rost Office Address	
Barry E. Willner	
Full name of third joint-inventor, if any	. /
Bar Co	7/15/2000
Inventor's signature	Date
Die Die Des Des Des Des Des Des Des Des Des De	
1965 Pine Road, Briarcliff Manor, New York 10510	
(i)	
#SA	
Cipizenship	
(j)	
Post Office Address	
i	
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Fill name of fourth joint-inventor, if any	
Inventor's Signature	Date
☐«	
Residence	
Vestdelice	
Citizenship	
Post Office Address	
Tull name of fifth daily in the	
Full name of fifth joint inventor, if any	
Inventor's Signature	Date
Residence	
Citizenship	
Post Office Address	
Full name of sixth joint-inventor, if any	
Jene Little	
Inventor's signature	Date
Residence	
Citizanshin	
Citizenship	
	_
Post Office Address	